From: "McCarthy, Julia" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B35E34AF6F494D8FA5CD7E667CD0F958-

JMCCAR02>

To: CC:

Date: 9/5/2013 1:54:32 PM

Subject: FW: Climax Mine - memos

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From: Raanan-Kiperwas, Hadas

Sent: Thursday, September 05, 2013 1:11 PM To: McCarthy, Julia; Ott, Toney; Thiesing, Mary

Cc: Hamilton, Karen

Subject: Climax Mine - memos

Hi all,

I hope these are the memos you were referring to...

Ambris memo - chemical nexus of an ephemeral stream to a lake a few miles away (R9) http://www.usace.army.mil/Portals/2/docs/civilworks/regulatory/cwa\_guide/Kennedy\_N-RPW\_SPL-2007-261.pdf

A memo describing that less than 3 months can be considered as seasonally (R10) http://www.usace.army.mil/Portals/2/docs/civilworks/regulatory/cwa\_guide/NWP-2007-945.pdf

The memo you mentioned stating that a TS does not sever the jurisdiction of upstream waters is the "Fort Knox" memo http://www.usace.army.mil/Portals/2/docs/civilworks/regulatory/cwa\_guide/WTS\_POA-1992-574\_POA-1992-574-Z.pdf

These can all be found at the link below under "Other Supporting Documents" http://www.usace.army.mil/Missions/CivilWorks/RegulatoryProgramandPermits/RelatedResources/CWAGuidance.aspx

Also - I'm still looking for something we might have said in the past RE wetlands whose sole role in a potential TS is dilution - will let you know if I find anything...

Hadas

Hadas Raanan Kiperwas, Ph.D.
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